IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 4, 2004

(Date of Deposit)

Harold C. Moore

Name of person mailing Document or Fee

Signature

August 4, 2004

Date of Signature

Re:

Application of:

Randall

Serial No.:

09/904,444

Filed:

July 12, 2001

For:

Redundant Precision Time

Keeping for Utility Meters

Group Art Unit:

2857

Examiner:

Paul L. Kim

Our Docket No.:

1505-0088

TRANSMITTAL OF RESPONSE TO OFFICE ACTION

Please find for filing in connection with the above patent application the following:

- 1. Response to Office Action;; and
- 2. One (1) return post card.

* The fee has been calculated as shown below.

CLAIMS AS AMENDED

| | Claims Remaining After Amendment | Highest No. Paid For | Fee Calculation | Addit Fee |
|-------------------------------|-------------------------------------|-------------------------|--------------------|--------------|
| Total Claims | 20 | 22 | 0 X 18 | \$ 0.00 |
| Independent Claims | 2 | 3 | 0 X 84 | \$ 0.00 |
| Total Additional Fee Required | | | | \$ 0.00 |

Please charge any fee deficiency, or credit any overpayment, to Deposit Account No. 13-0014; but not to include any payment of issue fees.

Respectfully Submitted,

MAGINOT, MOORE & BECK

August 4, 2004

Harold C. Moore

Registration No. 37,892 Bank One Center/Tower

111 Monument Circle, Suite 3000 Indianapolis, Indiana 46204-5115

Enclosures





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RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated May 4, 2004 for the above-identified patent application, please consider the following.

Amendments to the claims begin on page 2.

Remarks begin on page 8.